Made for iPod

Works with iPhone

KW-AVX720

DVD/CD/USB Receiver with Proximity Sensor and 7-inch Widescreen Touch Panel Monitor

7" WIDE

Proximity Sensor Touch Panel

DVD VIDEO · DOLBY DIGITAL · HD Radio READY · SAT RADIO READY · COMPACT disc DIGITAL VIDEO

GIGA MP3 MULTI MP3/WMA/WAV

MOS-FET 50W x 4

20W x 4 RMS

Multilingual Display

iPod ◀▶ Headunit 2-Way Control for iPod/iPhone

Full Digital Full Speed Charging for iPod/iPhone

Video Playback

Recommended Features

Ready for Bluetooth® Adapter

Phone Book Access Profile

Switching 2 Cell Phones

Front AUX AUDIO

USB G3 iPod/iPhone

SAT Radio Ready

HD Radio® Ready

Steering Wheel Remote Ready

Hi-Volt Line Output

Key Benefits

Enjoy movies on the Double-DIN receiver's 7-inch Widescreen Monitor, which is also a user-friendly touch panel featuring the Proximity Sensor. The stylishly-designed keys become totally black when the power is off. The unit plays both audio and video* from your iPod/iPhone or USB devices. The 2-way control for iPod/iPhone lets you operate from either your iPod/iPhone or on the headunit. You can also enjoy Bluetooth® Wireless Technology, HD Radio®, and SAT Radio with optional devices.

*** KS-U30 required for iPod/iPhone video playback. Compatibility depends on iPod.**

Simple Integrated Design

The sleek, smooth monitor totally blacks out when turned off. Keys appear by the proximity sensor when you bring your hand close to the headunit.

USB Connection (G3 iPod/iPhone Audio)

Enjoy digital audio/video from your iPod, iPhone, or USB devices at full-speed transfer (USB 2.0).
You can also charge your iPod/iPhone.

* USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read. (Maximum current supply 0.5A)

** DivX® files must be less than 2Mbps for playback on USB

*** For iPod/iPhone video playback, KS-U30 cables are required. Please visit *www.jvc.co.jp/english/car/* for iPod/iPhone compatibility details.

JVC MOBILE ENTERTAINMENT

KW-AVX720

DVD/CD/USB Receiver with Proximity Sensor and 7-inch Widescreen Touch Panel Monitor

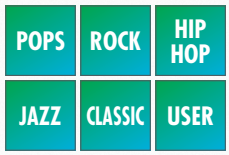
2-Way Control for iPod/iPhone

The 2-way control for iPod/iPhone lets you easily operate on your iPod/iPhone or the headunit. Pressing the iPod key once will switch the source to iPod. By pressing and holding the iPod key, you can switch between iPod mode and headunit mode. The basic functions can be controlled on the headunit even during iPod/iPhone mode. The song information is shown on the display for both modes.

* Compatibility with 2-way control for iPod/iPhone differs by model. Please visit *www.jvc.co.jp/english/car/* for details.

7-Band iEQ

Boost or cut the level by up to 10dB on each of 7 bandwidths (60, 150, 400, 1k, 2.4k, 6k and 15kHz). Even customize the overall response with the 7-Band iEQ, which offers 1 user- and 5 factory-preset patterns. (POPS, ROCK, HIPHOP, JAZZ, and CLASSIC)



Proximity Sensor

Keys appear when your hand approaches. You can turn the screen on/off depending on the setting.

Ready for Bluetooth® Adapter

Bluetooth® Wireless Technology is available with an optional adapter (KS-BTA200)*, for hands-free calling and audio streaming.

* Not available in some countries.
Available functions depend on the cell phone.

Steering Wheel Remote Ready

With an optional adapter, you can control an advanced JVC headunit from the steering wheel remote control that comes factory standard with your car.

GIGA MP3 MULTI

Thousands of MP3/WMA music files burned on a single DVD disc can be played. Also compatible with uncompressed WAV format.

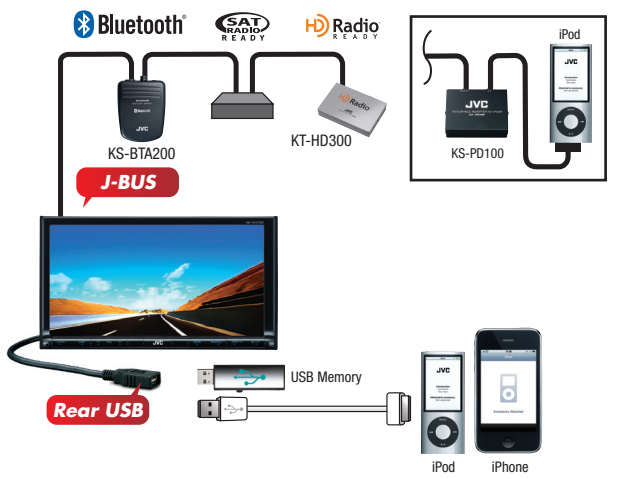
Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS) * Total Harmonic Distortion	20W RMS X 4CH at 4Ω ≦ 1.0% THD* + N
HPF** (Front/Rear)	off / 80 / 120 / 150Hz (-12dB/oct)
LPF (Subwoofer)	off / 80 / 120 / 150Hz (-12dB/oct)
AV Input	✔
Video Input (Camera)	-
Line Pre-Output Terminals	2 (Rear + Subwoofer)
Center Channel Output	-
Second Audio Output	-
Subwoofer Output with Level/Frequency Control	✔
Subwoofer Output Level	2.5V
Subwoofer Gain Control	-
Composite Video Output	✔
Digital Output	✔
Load Impedance	4Ω (4 - 8Ω allowable)
Pre-Output Level/Impedance	2.5Vrm/1kΩ
Video Output	1.0Vp-p/75Ω
2nd Audio Output	-
Video Input	1.0Vp-p/75Ω
Audio Input	1.5Vrms/20kΩ

** Set according to LPF figures.

Dimentions (W x H x D)		
Installation Size	7 3/16" x 4 3/8" x 6 3/8"	182 x 111 x 161 mm
Panel Size	7 7/16" x 4 5/8" x 7/8"	188 x 117 x 21.85 mm
Detachable Face Plate	-	-

Connections



Quick Reference for iPod/iPhone Compatibility*1

	iPod 4th generation*2 (color display) 40GB 60GB	iPod nano 1st generation 1GB 2GB 4GB	iPod 5th generation (video) 60GB 80GB	iPod nano 2nd generation*3 (aluminum) 2GB 4GB 8GB	iPod classic*4 120GB 160GB (2009)	iPod nano 3rd generation (video) 4GB 8GB	iPod nano*5 4th generation (video) 8GB 16GB	iPod touch 1st generation 8GB 16GB 32GB	iPod touch 2nd generation 8GB 16GB 32GB 64GB	iPhone 4GB 8GB 16GB	iPhone 3G 8GB 16GB	iPhone 3GS 16GB 32GB	iPod nano 5th generation (video camera) 8GB 16GB
Playback Connection	Requires KS-PD100	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB
2-Way Control for iPod/iPhone	N/A	N/A	N/A	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Battery Charge	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔

*1 Please visit http://www.jvc-victor.co.jp/english/car/ipod/ipod_models.html for iPod/iPhone compatibility details. *2 Same compatibility applies for the following 4th generation and earlier iPod models: iPod mini 4GB 6GB, iPod 4th generation 40GB, and iPod 4th generation (color display) 40GB 60GB. (Playback only for iPod 3rd generation) *3 With J-BUS connection, KS-PD100 may hang up while using iPod nano 2nd generation.
*4 Same compatibility applies for iPod classic 160GB (2007). *5 iPod battery will not be charged via connection with KS-PD100.